

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1333	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT.in. or MARTIN.in.) and (exhaust near4 gas) and (engine)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:26
S2	316	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT.in. or MARTIN.in.) and (exhaust near4 gas) and (engine) and (manifold)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:27
S3	259	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT.in. or MARTIN.in.) and (exhaust near4 (manifold)) and (engine) and (manifold)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:30
S4	10	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT.in. or MARTIN.in.) and (exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/15 09:35

EAST Search History

S5	14	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT. in. or MARTIN.in.) and (exhaust near4 (manifold)) and (engine) and (manifold) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:34
S6	22	(HOLDER.in. or EBERHARD.in. or KOEHLEN.in. or CHRISTOPH.in. or MATT. in. or MARTIN.in.) and (exhaust near4 gas) and (engine) and (manifold) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:34
S7	3011	(exhaust near4 gas) and (engine) and (manifold) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:34
S8	2876	(exhaust near4 (manifold)) and (engine) and (manifold) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:34

EAST Search History

S9	1522	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:35
S10	237	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 10:35
S11	237	(exhaust near4 (manifold)) and (engine) and (exhaust near4 manifold) and (porous\$4) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:35
S12	204	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:43

EAST Search History

S13	0	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4) and (bead or ball) and (inlay\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:39
S14	1	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4) and (bead or ball) and (inla\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:39
S15	0	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4 near4 manifold) and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:42
S16	10	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4 near4 manifold)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:42

EAST Search History

S17	7	(exhaust near4 gas) and (engine) and (exhaust near4 manifold) and (porous\$4) and ((bead or ball) near4 wall)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/06/15 09:43
S18	5	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4) and (bead or ball) and (binh.xa.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/06/15 09:44
S19	5	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4) and (bead or ball) and (binh.xa,xp.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/06/15 09:44
S20	18	(exhaust near4 (manifold)) and (engine) and (manifold) and (bead or ball) and (binh.xa,xp.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/06/15 09:46

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S21	36	(engine) and (bead or ball) and (binh.xa,xp.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:48
S22	2028	(binh.xa,xp.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:48
S23	639	(binh.xa,xp.) and (60/272-324.ccls.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:52
S24	30	S23 and (bead or ball)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:51

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S25	639	S23 and (@pd>="19980101")	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:52
S26	343	(binh.xa,xp.) and (60/299-324.ccls.)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 09:52
S27	15	("3568723" "3921273" "3939897" "4124732" "4712605" "4884400" "4890663" "5400830" "5404716" "5404721" "5419127" "5687787" "5692373" "5888641" "6062268").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:14
S28	15	("3488723" "3568723" "3807173" "4077458" "4205420" "4206598" "4849266" "4884400" "4890663" "5014903" "5020319" "5052463" "5137789" "5142863"). PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:16
S29	21	("5404721").URPN.	USPAT	OR	ON	2006/06/15 10:16
S30	0	("6298660").URPN.	USPAT	OR	ON	2006/06/15 10:22

EAST Search History

S31	15	("3568723" "3921273" "3939897" "4124732" "4712605" "4884400" "4890663" "5400830" "5404716" "5404721" "5419127" "5687787" "5692373" "5888641" "6062268").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:22
S32	15	("3488723" "3568723" "3807173" "4077458" "4205420" "4206598" "4849266" "4884400" "4890663" "5014903" "5020319" "5052463" "5137789" "5142863"). PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:23
S33	21	("5404721").URPN.	USPAT	OR	ON	2006/06/15 10:24

EAST Search History

S34	134	("2745437" "3012315" "3035331" "3044499" "3124930" "3129727" "3137148" "3141479" "3173451" "3222777" "3488723" "3568723" "3694325" "3709772" "3714971" "3718172" "3727410" "3750403" "3751920" "3807173" "3864908" "3872666" "3880969" "3881316" "3921273" "3939897" "4023361" "4067829" "4077458" "4077637" "4124732" "4205420" "4206598" "4207660" "4215093" "4231059" "4233361" "4245611" "4264660" "4276331" "4294788" "4311541" "4341826" "4373331" "4513030" "4526824" "4604779" "4606434" "4657951" "4712605" "4775518" "4818732" "4849266" "4873952" "4884400" "4887427" "4887518" "4890663" "4928645" "4972674" "4981820" "4985163" "5000136" "5014903" "5018661" "5020319" "5031401" "5052463" "5055435" "5063881" "5094200" "5114262" "5126087" "5137789" "5140813" "5142863" "5143123" "5150572" "5180694" "5198152" "5203228" "5208192" "5211999" "5223064" "5224335" "5224572" "5225283" "5231059" "5239956" "5244720" "5258084" "5351483" "5376599" "5391404" "5400830" "5404716" "5404731" "5410137"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:25
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S35	78	("3921273" "3939897" "5404721" "5985205" "6003305" "6062020" "6265078" "6298660" "6555070" "6725656"). URPN.	USPAT	OR	ON	2006/06/15 10:25
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EAST Search History

S36	206	("2745437" "3012315" "3035331" "3044499" "3124930" "3129727" "3137148" "3141479" "3173451" "3222777" "3488723" "3568723" "3694325" "3709772" "3714971" "3718172" "3727410" "3750403" "3751920" "3807173" "3864908" "3872666" "3880969" "3881316" "3921273" "3939897" "4023361" "4067829" "4077458" "4077637" "4124732" "4205420" "4206598" "4207660" "4215093" "4231059" "4233361" "4245611" "4264660" "4276331" "4294788" "4311541" "4341826" "4373331" "4513030" "4526824" "4604779" "4606434" "4657951" "4712605" "4775518" "4818732" "4849266" "4873952" "4884400" "4887427" "4887518" "4890663" "4928645" "4972674" "4981820" "4985163" "5000136" "5014903" "5018661" "5020319" "5031401" "5052463" "5055435" "5063881" "5094200" "5114262" "5126087" "5137789" "5140813" "5142863" "5143123" "5150572" "5180694" "5198152" "5203228" "5208192" "5211999" "5223064" "5224335" "5224572" "5225283" "5231059" "5239956" "5244720" "5258084" "5351483"	US-PGPU B; USPAT; USOCR	OR	ON	2006/06/15 10:33
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S37	75	S36 and (bead or ball or porous\$4)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 10:27
S38	131	S36 not S37	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 10:34
S39	404	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead or ball or sphere)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 12:21
S40	530	(exhaust near4 gas) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead or ball or sphere)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 12:17

EAST Search History

S41	275	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead or ball or sphere) and (wall)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 11:46
S42	36	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead or ball or sphere) and (wall near4 (porous\$4 or embed\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 10:37
S43	343	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead\$\$ or ball\$4 or spher\$4) and (wall)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 11:58
S44	43	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and (bead\$\$ or ball\$4 or spher\$4) and (wall near4 (porous\$4 or embed\$4))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 11:48

EAST Search History

S45	4	(exhaust near4 (manifold)) and (engine) and (manifold) and (porous\$4 or embed\$4) and ((bead\$\$ or ball\$4 or spher\$4) near4 embed\$4) and (wall)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 11:51
S46	22	(exhaust near4 gas) and (engine) and (manifold) and ((porous\$4 or embed\$4) near4 (bead or ball or sphere))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 12:18
S47	0	(exhaust near4 gas) and (engine) and (manifold) and ((porous\$4 or embed\$4) near4 (bead or ball or sphere) near4 (wall or body))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 12:18
S48	60	(exhaust near4 (manifold)) and (engine) and (manifold near4 cataly\$4) and (porous\$4 or embed\$4) and (bead or ball or sphere)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 13:56

EAST Search History

S49	189	(exhaust near4 (manifold)) and (engine) and (manifold near4 cataly\$4) and (bead or ball or sphere)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 13:56
S50	93	(exhaust near4 (manifold)) and (engine) and (manifold near2 cataly\$4) and (bead or ball or sphere)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TD B	OR	ON	2006/06/15 13:57